

03-27-00

A #2

03/24/00  
jc525 U.S. PTOUTILITY  
PATENT APPLICATION  
TRANSMITTAL

March 24, 2000

jc525 U.S. PTO  
09/535924  
03/24/00

|   |  |              |   |
|---|--|--------------|---|
| Attorney Docket No.:                              | CE08345R   | Total Pages: | 2 |
| First-Named Inventor<br>or Application Identifier | Pan, et al.  |              |   |
| Title:  | METHOD AND APPARATUS FOR A<br>TALKGROUP CALL IN A WIRELESS<br>COMMUNICATION SYSTEM |              |   |
| Express Mail Label No.:                           | EJ230848039US  |              |   |

(Only for new nonprovisional applications under 37 CFR 1.53(b))

|   |  |
|---|--|
| <b>APPLICATION ELEMENTS</b><br>(see MPEP chapter 600 concerning utility<br>patent application contents) | <b>ADDRESS TO:</b><br>Assistant Commissioner for Patents<br>Box Patent Application<br>Washington, D.C. 20231 |
|---|--|

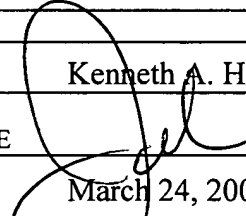
|    |  |               |    |
|----|--|---------------|----|
| 1. | <input checked="" type="checkbox"/> Fee Transmittal Form <i>in duplicate</i>   |               |    |
| 2. | <input checked="" type="checkbox"/> Specification  | Total Pages   | 22 |
| 3. | <input checked="" type="checkbox"/> Drawings   | Total Sheets: | 7  |
| 4. | <input checked="" type="checkbox"/> Oath or Declaration with Power of Attorney   | Total Pages   | 4  |
|    | a. <input checked="" type="checkbox"/> Newly Executed (original or copy)   |               |    |
|    | b. <input type="checkbox"/> Copy from prior application (37 CFR §1.63(d))<br>(for continuation/divisional with Box 17 completed)   |               |    |
|    | i. <input type="checkbox"/> Deletion of Inventor(s):<br>Signed statement attached deleting inventor(s) named in the prior application<br>(see 37 CFR §1.63(d)(2) and 1.33(b))  |               |    |
| 5. | <input type="checkbox"/> Incorporation by Reference ( <i>useable if Box 4b is checked</i> )<br>The entire disclosure of the prior application, from which a copy of the oath or declaration is<br>supplied under Box 4b, is considered as being part of the disclosure of the accompanying<br>application and is hereby incorporated by reference therein. |               |    |
| 6. | <input type="checkbox"/> Microfiche Computer Program (Appendix)  |               |    |
| 7. | <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission  |               |    |

## ACCOMPANYING APPLICATION PARTS

|     |  |   |
|-----|--|---|
| 8.  | <input checked="" type="checkbox"/> Assignment Papers ( <i>cover sheet and document(s)</i> )                   |   |
| 9.  | <input type="checkbox"/> 37 CFR §3.73(b) Statement<br>(when there is an assignee)                              | <input type="checkbox"/> Power of Attorney                  |
| 10. | <input type="checkbox"/> English Translation Document ( <i>if applicable</i> )                                 |   |
| 11. | <input checked="" type="checkbox"/> Information Disclosure Statement<br>(IDS)/PTO-1449                         | <input checked="" type="checkbox"/> Copies of IDS Citations |
| 12. | <input type="checkbox"/> Preliminary Amendment   |   |
| 13. | <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) ( <i>should be specially itemized</i> ) |   |
| 14. | <input type="checkbox"/> Small Entity Statements   |   |

|  |   |  |
|--|---|--|
| 15.  | <input type="checkbox"/>  | Certified Copy of Priority Document(s)       |
| 16.  | <input checked="" type="checkbox"/>   | Other: Inventor Information Form (Print EFS) |
| 17.  | <b>IF A CONTINUING APPLICATION</b><br><i>check appropriate box and supply the requisite information below and in a preliminary amendment:</i> |  |
|  | <input type="checkbox"/>  | Continuation                                 |
|  | <input type="checkbox"/>  | Divisional                                   |
|  | <input type="checkbox"/>  | Continuation-in-Part (CIP)                   |
|  | Prior Appl. No. _____   |  |
| Prior Appl. information:   Examiner:   Group/Art Unit: |   |  |

| CORRESPONDENCE ADDRESS |   |           |                |          |                |
|------------------------|---|-----------|----------------|----------|----------------|
| NAME                   | Kenneth A. Haas<br>Attorney for Applicant(s)  |           |                |          |                |
| Reg. No.               | 42,614  |           |                |          |                |
| ADDRESS                | Motorola, Inc.<br>Intellectual Property Section<br>Law Department<br>1303 E. Algonquin Road |           |                |          |                |
| CITY                   | Schaumburg  | STATE     | IL             | ZIP CODE | 60196          |
| COUNTRY                | U.S.A.  | TELEPHONE | (847) 576-6937 | FAX      | (847) 576-3750 |

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|--------------|--|----------------------------|---------|
| NAME         | Kenneth A. Haas  | Reg. No.                   | 42,614  |
| SIGNATURE    |  Kenneth A. Haas 38,154 |                            |         |
| DATE         | March 24, 2000   | Deposit Account<br>User ID | 13-4772 |

## PATENT

## FEE TRANSMITTAL

|                                |  |
|--------------------------------|--|
| Application Number             |  |
| Filing Date                    | March 24, 2000   |
| First-Named Inventor           | Pan, et al.  |
| Examiner Name                  |  |
| Group/Art Unit                 |  |
| Title:                         | Method and Apparatus for a Talkgroup Call in a Wireless Communication System |
| Attorney Docket No.            | CE08345R   |
| <b>TOTAL AMOUNT OF PAYMENT</b> | <b>\$808.00</b>  |

**METHOD OF PAYMENT**

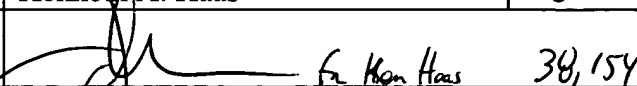
(check one)

**FEE CALCULATION**

(continued)

| 1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  |                      | 2. <b>EXTRA CLAIM FEES</b>   |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
|--|----------------------|--|----------|----------|--------------|-----------------|----------|----------------|------------------------|------|-----|----------------------------|-----|------|---------------------------------------|--------------------|----|--|-----|----|---|
| Deposit Account No.  | Deposit Account Name | <table border="1"> <thead> <tr> <th>Claims</th> <th>Extra Claims</th> <th>Fee from Below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total 14 -20**</td> <td>= 0</td> <td>x 18</td> <td>= 0</td> </tr> <tr> <td>Ind. 4 -3</td> <td>= 1</td> <td>x 78</td> <td>= 78</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>  |          | Claims   | Extra Claims | Fee from Below  | Fee Paid | Total 14 -20** | = 0                    | x 18 | = 0 | Ind. 4 -3                  | = 1 | x 78 | = 78                                  | Multiple Dependent |    |  |     |    |   |
| Claims   | Extra Claims         | Fee from Below   | Fee Paid |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| Total 14 -20**   | = 0                  | x 18   | = 0      |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| Ind. 4 -3  | = 1                  | x 78   | = 78     |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| Multiple Dependent   |                      |  |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| 13-4772  | Motorola, Inc.       | <p>**or number previously paid, if greater;<br/>For Reissues, see below</p>  |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| <input checked="" type="checkbox"/> Charge any additional Fee Required under 37 CFR § 1.16 and 1.17<br><input type="checkbox"/> Charge the Issue Fee set in 37 CFR § 1.18 at the of the Mailing of the Notice of Allowance |                      | <p>Large Entity</p> <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr> <td>103</td> <td>18</td> <td>Claims in excess of 20</td> </tr> <tr> <td>102</td> <td>78</td> <td>Ind. claims in excess of 3</td> </tr> <tr> <td>104</td> <td>260</td> <td>Multiple dependent claim, if not paid</td> </tr> <tr> <td>109</td> <td>78</td> <td>**Reissue independent claim over original patent</td> </tr> <tr> <td>110</td> <td>18</td> <td>**Reissue claims in excess of 20 and over original patent</td> </tr> </tbody> </table> |          | Fee Code | Fee (\$)     | Fee Description | 103      | 18             | Claims in excess of 20 | 102  | 78  | Ind. claims in excess of 3 | 104 | 260  | Multiple dependent claim, if not paid | 109                | 78 | **Reissue independent claim over original patent | 110 | 18 | **Reissue claims in excess of 20 and over original patent |
| Fee Code   | Fee (\$)             | Fee Description  |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| 103  | 18                   | Claims in excess of 20   |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| 102  | 78                   | Ind. claims in excess of 3   |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| 104  | 260                  | Multiple dependent claim, if not paid  |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| 109  | 78                   | **Reissue independent claim over original patent   |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| 110  | 18                   | **Reissue claims in excess of 20 and over original patent  |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| <b>FEE CALCULATION</b>   |                      | <b>SUBTOTAL (2)</b>  |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| 1. BASIC FILING FEE  |                      | <b>\$78.00</b>   |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| Large Entity   |                      |  |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| Code   | Fee (\$)             | Fee Description  | Fee Paid |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| 101  | 690                  | Utility filing fee   | \$690    |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| 106  | 310                  | Design filing fee  |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| 107  | 480                  | Plant filing fee   |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| 108  | 690                  | Reissue filing fee   |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| 114  | 150                  | Provisional filing fee   |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
| Subtotal (1)   |                      | <b>\$690</b>   |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
|  |                      | <b>FEE CALCULATION</b>   |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |
|  |                      | (continued - next page)  |          |          |              |                 |          |                |                        |      |     |                            |     |      |                                       |                    |    |  |     |    |   |

| Additional Fees (continued)  |          | Large Entity   |                |
|------------------------------|----------|--|----------------|
| Fee Code                     | Fee (\$) | Fee Description  | Fee Paid       |
| 105                          | 130      | Surcharge - late filing fee or oath  |                |
| 127                          | 50       | Surcharge - late provisional filing fee or cover sheet                     |                |
| 139                          | 130      | Non-English specification  |                |
| 147                          | 2520     | For filing a request for reexamination                                     |                |
| 112                          | 920*     | Requesting publication of SIR prior to Examiner action                     |                |
| 113                          | 1840*    | Requesting publication of SIR after Examiner action                        |                |
| 115                          | 110      | Extension for reply within first month                                     |                |
| 116                          | 380      | Extension for reply within second month                                    |                |
| 117                          | 870      | Extension for reply within third month                                     |                |
| 118                          | 1360     | Extension for reply within fourth month                                    |                |
| 128                          | 1850     | Extension for reply within fifth month                                     |                |
| 119                          | 300      | Notice of Appeal   |                |
| 120                          | 300      | Filing a brief in support of an appeal                                     |                |
| 121                          | 260      | Request for oral hearing   |                |
| 138                          | 1510     | Petition to institute a public use proceeding                              |                |
| 140                          | 110      | Petition to revive - unavoidable   |                |
| 141                          | 1320     | Petition to revive - unintentional   |                |
| 142                          | 1210     | Utility issue fee (or reissue)   |                |
| 143                          | 430      | Design issue fee   |                |
| 144                          | 580      | Plant issue fee  |                |
| 122                          | 130      | Petitions to Commissioner  |                |
| 123                          | 50       | Petitions related to provisional applications                              |                |
| 126                          | 240      | Submission of IDS  |                |
| 581                          | 40       | Recording each patent assignment per property (times number of properties) | \$40.00        |
| 146                          | 690      | Filing a submission after final rejection (37 CFR § 1.129(a))              |                |
| 149                          | 690      | For each additional invention to be examined (37 CFR § 1.129(b))           |                |
| Other fee (specify)          |          |  |                |
| Other fee (specify)          |          |  |                |
| *Reduced by Basic Filing Fee |          | <b>Subtotal (3)</b>  | <b>\$40.00</b> |

| SUBMITTED BY |  |                         |         |
|--------------|--|-------------------------|---------|
| NAME         | Kenneth A. Haas  | Reg. No.                | 42,614  |
| SIGNATURE    |  |                         |         |
| DATE         | March 24, 2000   | Deposit Account User ID | 13-4772 |